



United States Steel Clairton Works 400 State Street Clairton, PA 15025-1855

AFS + 42-003-00032 ATPAROO COLLOZA GOOD

January 2, 2002

Dr. Roger C. Westman Department of Air Quality Bureau of Air Pollution Control 301 Thirty-Ninth Street Pittsburgh, PA 15201

Assistant Council Southwest Region 400 Waterfront Drive Pittsburgh, PA 15222-4745 ATTN: Ward Kelsey, Esq.

U.S. Environmental Protection Agency Region III Air, Radiation & Toxics Division 1650 Arch Street Philadelphia, PA 19103-2029 ATTN: James W. Hagedorn (3AT23)

Department of Justice Department of Environmental Protection Environmental and Natural Resource Division Environmental Enforcement Section P.O. Box 7611 Ben Franklin Station Washington, D.C. 20044 ATTN: David Street, Esq.

Subject: USS Reference Number: 02-0001

SCOT Plant

USS Clairton Works

Gentlemen:

The attached form confirms our verbal report of the planned outage. Any questions concerning this matter should be referred to Coleen M. Davis at 233-1015.

Sincerely,

R. R. Terza General Manager

Clairton Works Raw Materials

United States Steel LLC A subsidiary of USX Corporation

NOTICE OF PLANNED OUTAGE OF EQUIPMENT ARTICLE XXI - SECTION 2108.1

- 1. Planned Outage Number: 02-0001
- 2. Date & Time of Breakdown: Date: 01/08/02 Time: ~0800 hours
- 3. Company Name: USX Corporation - USS Clairton Works
- Specific Equipment Involved or Affected: SCOT Plant 4.
- 5. BAPC Permit Number (if applicable):
- 6. Location: Clairton, PA
- 7. Nature and cause of breakdown: The SCOT Plant will be taken out of service for approximately 2 days to switch reactors.
- 8. Identification of Emissions:
 - Α. Type(s) (CO, NOX, SO2, Particulates, Hydrocarbons, etc.) Elevated H2S at the incinerator stack, causing increased SO2 at point of combustion.
 - В. Toxic qualities of each type (including its qualities as an irritant, and its potential for causing illness, disability, or mortality). SO2 is an eye, nose, and throat irritant.
 - C. Amount of each type emitted (or likely to be emitted). Light to Moderate
- 9. Measures taken (or to be taken) to minimize length of breakdown and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so). The SCOT Plant will return to normal upon completion of the task.

10. Facility back in operation - Date: Time: hours

> illeri h. churo Date 1/3/02 Coleen M. Davis

Environmental Control Engineer Phone: 233-1015



United States Steel Clairton Works 400 State Street Clairton, PA 15025-1855

January 9, 2002

Dr. Roger C. Westman Department of Air Quality Bureau of Air Pollution Control 301 Thirty-Ninth Street Pittsburgh, PA 15201

U.S. Environmental Protection Agency Region III Air, Radiation & Toxics Division 1650 Arch Street Philadelphia, PA 19103-2029 ATTN: James W. Hagedorn (3AT23)

Assistant Council Southwest Region 400 Waterfront Drive Pittsburgh, PA 15222-4745 ATIN: Ward Kelsey, Esq.

Department of Justice Department of Environmental Protection Environmental and Natural Resource Division Environmental Enforcement Section P.O. Box 7611 Ben Franklin Station Washington, D.C. 20044 ATTN: David Street, Esq.

Subject: USS Reference Number: 02-0005

Sulfur Plant Incinerator Stack

USS Clairton Works

Gentlemen:

The attached form confirms our verbal report of the planned outage. Any questions concerning this matter should be referred to Daniel J. Belack at 233-1114.

Si<u>n</u>cerely,

R. R. Terza General Manager

Clairton Works Raw Materials

NOTICE OF PLANNED OUTAGE OF EQUIPMENT ARTICLE XXI - SECTION 2108.1

- 1. Planned Outage Number: 02-0005
- 2. Date & Time of Breakdown: Specific date and time undetermined, but will occur between 01/10/02 and 01/15/02
- З. Company Name: USX Corporation - USS Clairton Works
- Specific Equipment Involved or Affected: Sulfur Plant Incinerator 4. Stack
- 5. BAPC Permit Number (if applicable):
- 6. Location: Clairton, PA
- 7. Nature and cause of breakdown: The spare sulfur plant incinerator stack will be unavailable for service for approximately 7 days to clean the piping from the Claus Plant to the incinerator stack.
- 8. Identification of Emissions:
 - Α. Type(s) (CO, NOX, SO2, Particulates, Hydrocarbons, etc.) The spare incinerator stack will carry the load. No environmental impact is expected.
 - В. Toxic qualities of each type (including its qualities as an irritant, and its potential for causing illness, disability, or mortality). SO2 is an eye, nose, and throat irritant.
 - Amount of each type emitted (or likely to be emitted). No environmental impact.
- 9. Measures taken (or to be taken) to minimize length of breakdown and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so). The spare incinerator and stack will carry the load.

10. Facility back in operation - Date: Time: hours

Signature Oll Belack

Daniel Daniel Date 1-10-02

Environmental Control Engineer Phone: 233-1114